

**AN INTERACTIVE DATA PROCESSOR CONTROLLED DISPLAY
INTERFACE FOR TRACKING OF ALLOCATED MESSAGES IN A
DYNAMIC WORKLOAD BALANCING COMMUNICATION SYSTEM**

Abstract

5 Tracking and displaying of allocated messages in dynamic workload balancing
systems in message driven transaction environments which involve distributing data
processing transactions into messages and dynamically allocating each of the
messages to different computer systems for performance. A user is enabled to request
the performance of a data processing transaction, dynamically transforming, via a
10 server computer any requested transactions into messages free of user input and then
allocating the messages to different computer systems. The system has user
interactive displays for displaying the allocated messages and associated computer
systems when required by the user so that the user may track the messages.